

SOLID WASTE FACILITY PERMIT

Facility Number:

42-AA-0016**1. Name and Street Address of Facility:**

Santa Maria Regional Landfill
2065 East Main Street
Santa Maria, CA. 93454

2. Name and Mailing Address of Operator:

City of Santa Maria
2065 East Main Street
Santa Maria, CA. 93454

3. Name and Mailing Address of Owner:

City of Santa Maria
2065 East Main Street
Santa Maria, CA. 93454

4. Specifications:**a. Permitted Operations:** ☒ Solid Waste Disposal Site☐ Transformation Facility☐ Transfer/Processing Facility (MRF)☐ Composting Facility☐ Other: _____

b. Permitted Hours of Operation: (Receipt of Refuse/Waste) 0530 to 1900 Sunday to Saturday, closed holidays.
(Ancillary Operations/Facility Operating Hours) Agricultural Plastic Baling and the Concrete and Asphalt Recycling operations may operate 24 hours per day Sunday to Saturday, closed holidays.

c. Permitted Maximum Tonnage: 858 Tons per Day (Disposal), (See EA Conditions 17-d).

d. Permitted Traffic Volume: 810 Vehicles per Day

e. Key Design Parameters (Detailed parameters are shown on site plans bearing EA and CalRecycle validations):

	Total	Disposal	Transfer/Processing	Composting	Transformation
Permitted Area (in acres)	290.88	247.16			
Design Capacity (cu. yds)		13,998,400			
Max. Elevation (Ft. MSL)		362.5			
Max. Depth (Ft. MSL)		265			
Estimated Closure Year		2018			

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permit.

5. Approval:

Lawrence D. Fay Jr., Director Environmental Health Services

Approving Officer Signature

6. Enforcement Agency Name and Address:

Santa Barbara County, Environmental Health Services
225 Camino del Remedio
Santa Barbara, CA. 93110

7. Date Received by CalRecycle:

OCT 1 2013

8. CalRecycle Concurrence Date:

OCT 08 2013

9. Permit Issued Date:**10. Permit Review Due Date:****11. Owner/Operator Transfer Date:**

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12. Legal Description of Facility:

The legal description of this facility is contained in Section 3.3.4 and Figure 1 of the Joint Technical Document dated January 2012. Legal description of facility: Sections 7,8,16 & 17, T 10 N, R 33W, and Sections 1 & 12, T 10 N, R 34 W, SBB&M

13. Findings:

- a. This permit is consistent with the Santa Barbara County Integrated Waste Management Plan, which was approved by the CIWMB on 5/98. The location of the facility is identified in the Countywide Sitting Element, pursuant to Public Resources Code (PRC), Section 50001(a).
- b. This permit is consistent with the standards adopted by the CalRecycle, pursuant to PRC 44010.
- c. The design and operation of the facility is consistent with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the enforcement agency, pursuant to PRC 44009.
- d. The Santa Maria City Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- e. An EIR, Supplemental EIR, EIR Addendum, and Final Second Supplemental EIR were filed with the State Clearinghouse (SCH #1992031045) and certified by the Santa Maria City Council on 12/93, 9/95, 5/01, 7/04. The EIR documents describe and support the design and operation, which will be authorized by the issuance of this permit.

14. Prohibitions:

The permittee is prohibited from accepting the following wastes:

Hazardous, radioactive, treated medical (as defined in Chapter 6.1, Division 20 of the Health and Safety Code), liquid, designated, or other wastes requiring special treatment or handling, except as identified in the Joint Technical Document/Report of Facility Information and approved amendments thereto and as approved by the enforcement agency and other federal, state, and local agencies.

15. The following documents describe and/or restrict the operation of this facility:

	Date		Date
Joint Technical Document & Amendment	1/12, 7/13 & 10/13	Preliminary and Partial Final Closure and Postclosure Maintenance Plan	10/11, 7/13, 10/13
Waste Discharge Requirements Order No. R3-2007-0045	10/07	Closure Financial Assurance Documentation	1/13, 9/13
APCD Permit to Operate #10318-R2	10/08	Operating Liability Certification	5/13
EIR, Supplemental EIR, EIR Addendum, and Final Second Supplemental EIR (SCH # 1992031045)	12/93, 9/95, 5/01, 7/04	Land Use and/or Conditional Use Permit	7/01
Notice of Exemption/Cat. Class 8	9/09	Notice of Exemption/Cat. Class 29	9/09

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16. Self Monitoring:

The owner/operator shall submit the results of all self monitoring programs to the Enforcement Agency within 30 days of the end of the reporting period (for example, 1st quarter = January – March, the report is due by April 30, etc.. Information required on an annual basis shall be submitted with the 4th quarter monitoring report, unless otherwise stated.)

Program	Reporting Frequency
a. The types and quantities (in tons) of waste, including separated or commingled recyclables, entering the facility per day. In addition, the amount of materials used as on site ADC must be reported.	Quarterly
b. The number and types of vehicles using the facility per day.	Quarterly
c. Results of the hazardous waste load checking program, including the quantities and types of hazardous wastes, medical wastes or otherwise prohibited wastes found in the waste stream and the disposition of these materials.	Quarterly
d. Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.	Quarterly
e. Results of landfill gas monitoring program.	Quarterly
f. Wet weather preparedness report/winter operations plan.	Annual – due by October 1
g. Fill sequencing plan for forthcoming year.	Annually
h. Remaining site capacity.	Annually
i. Special Occurrences (see condition 17-b)	Quarterly
J. The areas of the site that were used for disposal.	Quarterly
k. A current list of responsible personnel for this facility. This list shall include the name and emergency phone number for the following personnel; the Site Manager, the Duty Supervisor, and any on site Contractors.	Annually

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17. Enforcement Agency (EA) Conditions:

- a. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Title 27, California Code of Regulations.
- b. The operator shall maintain a log of special/unusual occurrences. This log shall include, but is not limited to, fires, explosions, the discharge and disposition of hazardous or unpermitted wastes, and significant injuries, accidents or property damage. Each log entry shall be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The log shall be available to site personnel and the EA at all times.
- c. Additional information concerning the design and operation of the facility shall be furnished upon request and within the time frame specified by the EA.
- d. The maximum permitted daily tonnage for this facility is 1669 tons per day. The maximum permitted tonnage for disposal of solid waste at this facility is 858 tons per day. The permitted daily tonnage received at this facility for recycling (concrete, asphalt, agricultural plastic and green waste), diversion, and beneficial reuse shall not exceed 811 tons per day. In addition to the daily limit, agricultural plastic received for recycling is limited to 15,000 tons per year. This facility shall not receive more than the amounts indicated above without a revision of this permit. The tonnage limits indicated above do not apply to clean earthen materials, Non-hazardous Hydrocarbon Impacted Soils (NHIS), biosolids used as final landfill cover soil amendment, biosolids used as erosion control repair material, or materials received ready for use as Alternative Daily Cover (ADC).
- e. This permit is subject to review by the EA and may be temporarily suspended or revoked at any time by the EA for sufficient cause, in accordance with Division 30 of the Public Resources Code, Part 4, Chapter 4 Article 2, Sections 44305et seq. associated regulations.
- f. The EA reserves the right to suspend or modify waste receiving and handling operations when deemed necessary due to an emergency, a potential health hazard, or the creation of a public nuisance.
- g. Any change that would cause the design or operation of the facility not to conform to the terms and conditions of this permit is prohibited. Such a change may be considered a significant change, requiring a permit revision. In no case shall the operator implement any change without first submitting a written notice of the proposed change, in the form of an RFI amendment, to the EA at least 180 days in advance of the change.
- h. A copy of this permit shall be maintained at the facility.
- i. Site Elevation: - This site is designed into 4 sections; the Inactive Area, the Closed Active Area, the Active Area, and a Future Active Area. The Inactive Area has not received waste since the 1960's. The Inactive Area has been graded and several feet of additional cover has been applied. The City of Santa Maria has proposed that in the future plans will be developed to utilize this area as a sports complex and recreational park. At this time detailed design plans for the sports complex/recreational park project have not been completed, construction of this project cannot start until all appropriate documents have been updated and approved by the appropriate agencies. The Final Closure Plan was revised to include a liner over this area so it could be irrigated. The elevation for this area cannot exceed the limit established in the Approved Final Closure Plan. The City of Santa Maria is currently using Non-Hazardous Impacted Soil (NHIS) as foundation material for closure construction of the Closed Active Area per approval of WDR R3-2007-0045. The Closed Active Area's elevation and the Active Area's elevation cannot exceed the maximum elevation, as specified in the Approved Final Closure Plan. The maximum elevation for the Future Active Area will be 362.5' MSL (based on the NAVD 88 standard).
- j. The maximum depth for the Future Active Area is 265' MSL or at least 5 feet above the highest recorded groundwater level, which ever is highest.
- k. Adequate lighting shall be provided for all operations conducted before sunrise or after sunset as described in the most current JTD.
- l. Site access shall be granted to the LEA for the purpose of inspection without prior notice from the LEA.
- m. Storage of baled and un-baled Agricultural Plastic shall be restricted to individual piles which do not exceed 5000 square feet of contiguous area and any pile shall not exceed 50,000 cubic feet nor 10 feet in height.